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EXTRAORDINARY

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No. 826 CUTTACK, THURSDAY, APRIL 4, 2024/CHAITRA 15, 1946

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 230/2024.—Whereas, Forest Block Hundarkhol Reserve Forest under Section-20-A of the Indian Forest Act 1927, has been notified by Government of Odisha, Co-operation & Forestry Department Notification No. 11044-CF, dated the 9th June 1967 indicating an Area of 1915 Ac. in Hemgir Forest Range of Sundargarh Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)77/2016/14097/F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)38/2020/F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Hundarkhol RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Hundarkhol RF is 802.141 ha or 1982.13 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Hundarkhol RF with the above- mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III,

and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Hundarkhol RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5030—FE-DIV-MISC-0011-2016-10F(Cons.)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

PART III
PAGE NO. 830

THE ORISSA GAZETTE, JUNE,30,1967
CO-OPERATION AND FORESTRY DEPTT.

NOTIFICATION.

THE 9TH J U N E, 1967.

No. 11044-CF. In persuance of Sub-Section (3) of Section 20- A of the Indian Forest Act,1927 (16 of 1927) as amended by the Orissa Amendment Act (Act 21 of 1954) in its application to the State of Orissa, the State Government do hereby certify that the documents mentioned in the S c h e d u l e hereto annexed had been prepared under the authority of the Rule of Gangapur State before the date of merger and has been under the authority of State G o v e r n m e n t continued to be recognised, maintained and acted upon thereafter.

S C H E D U L E

1. Working Plan for the Reserve Forests of Hemgiri Zamindary (Gangapur State) 1945-46, 1964-65.

2. Gangpur Administration report 1946-47.

By order of the Governor,
Sd/- R.N.Mohanty
Secretary to Government.

As per above notification No. 11044/ C.F. dtd. 9.6.67 the forests of Hemgiri Zamindary of ~~Nagpur~~ G A N G A P U R S T A T E has been declared as Reserve Forests as per the Working Plan of R.Fs. of H e m g i r i Z a m i d a r y (GANGAPUR STATE) 1945-46 to 1964-65.

SCHEDULE-W

Name of the Blocks.	Area in Acres.	Name of the Blocks.	Area in Acres.
Northern Range.			
Budhadungri	624	Siseepahar	1,199
Dhanuardiki	32	Satparlia	282
Dhokarpahar	184	Kalamegha	267
Balijor	1329	Kahnupahar	31
Garjanpahar (Part)	10108	Jhamtikhol	1,459
Hundarkhol	1915	Ranjisarwa	75
Giripahar	971	Sirdarmunda	162
Makarchata	910	Lalma	200
Kalatpani	1 959	Punjipahad	1,510
Ragadkhol	237	Panikhulia	410
Pandripani	507	Pandkipahd	261
Jamkani	22,252		
Southern Range.			
Dhanubans	15,398		
Garjanpahad (Part)	14,696		
Chitikikhadu	3,597		
Budlakhaman	684		
Rohini	3,028		
Dhoknapani	3,140		
Singaribahal	3,162		
Chhengapahad	2,514		
Budhadungri	159		
Tangapahar	179		
Beheramunda	119		
Ghautiachhapal	67		
Mankridungri	189		

And in Notification No. 11682/CF., dtd. 20.6.67 the forests Nagra and Hathibari (Ex-Zamindaries) Estate have been declared as Reserve Forests.

SCHEDULE

(WORKING PLAN FOR THE R.F. OF NAGRA & HATHIBARI ESTATE)

Andhari	7,186	Lahanda	541
Ghagari	2,007	Kelighat	87
Jalangbira	486	* Bhalutungri	90
Jhitingora (Jhitingiara)	278	* Beruapahar	198
Lasse	252	* Lamki	31

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Sundargarh **Forest Range:** Hemagiri

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Hundarkhol RF** Forest Block was carried out during 21-11-2019 to 23-11-2019. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Hundarkhol RF
- Notification no. & date: 11044/ C.F. Dt. 09-06-1967
- Area as per notification: 1915 Ac.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 207 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 11 nos. (Annexure -2)
- GPS area of verified boundary: 801.912 ha
- GPS perimeter of verified boundary: 20.976 km

Observations:

Notification is available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=775.00 ha). The verified boundary shape & area matches with the Traverse map (diff is 26.912 ha, i.e. 3.47 % from NFA). Forest boundary demarcation Pillars in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

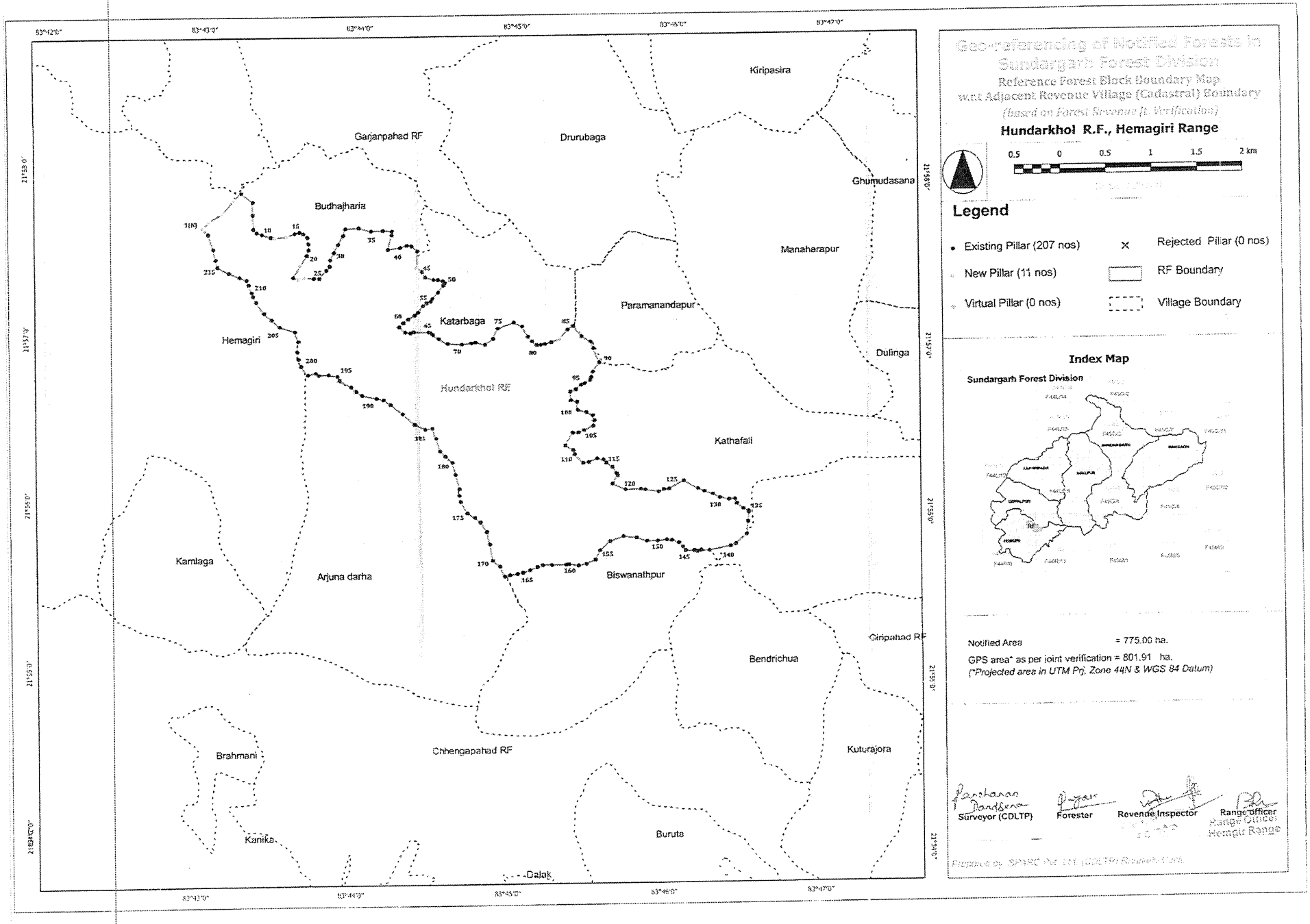
TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Baljit Dungdung	FRO	Range Officer Hemgir Range
Kaveenakar Pradhan	RI, Hemgir	
Uma Shankar Nayak	fr. Hemgir	03/09/20.
Jagat Oram	YC RI. Sanghamuda	
Panchanan Dandsena	CDLTP	P. Dandsena

Counter Signed by :

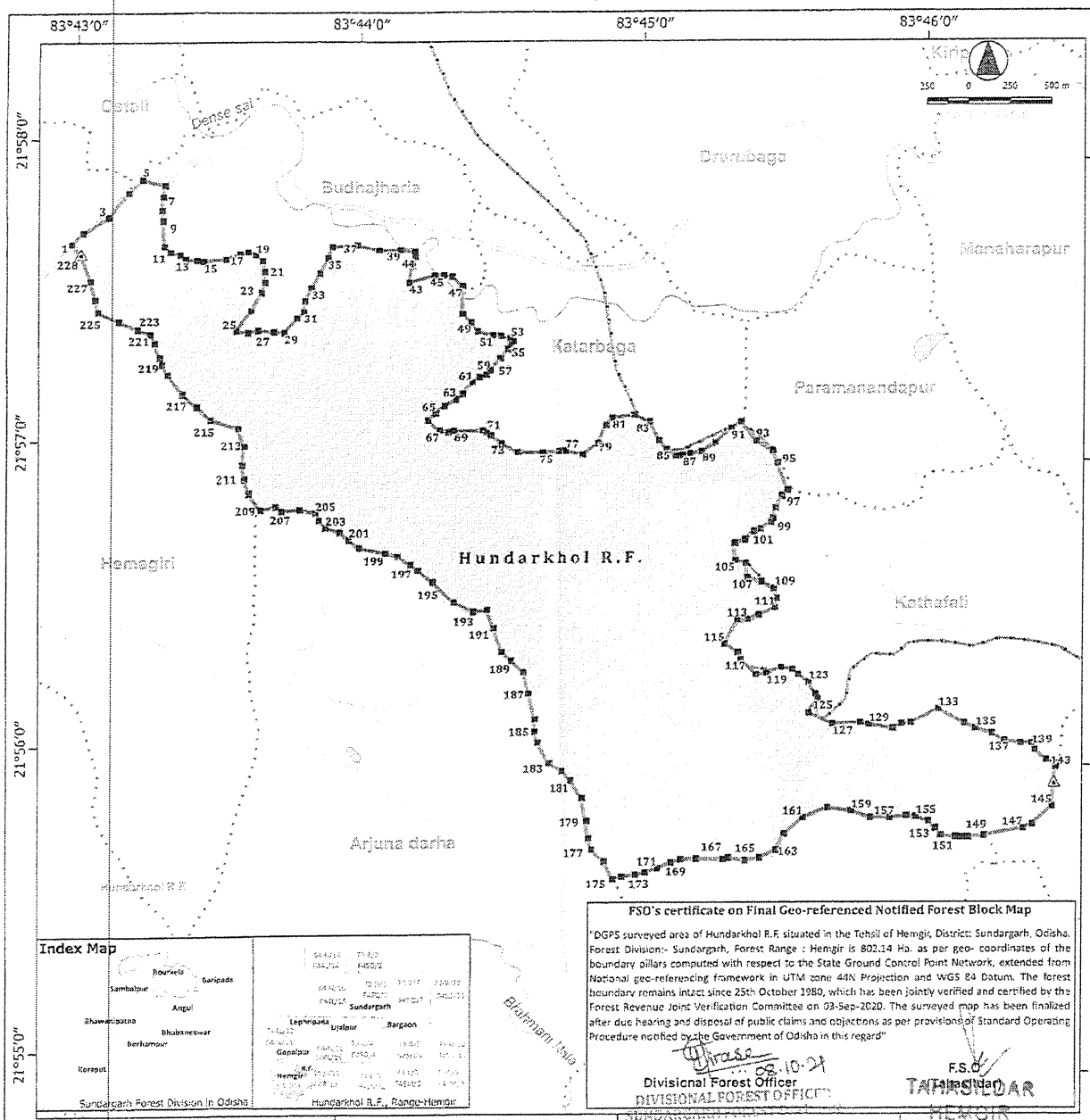
Divisional Forest Officer
Sundargarh Forest Division

Tahsildar
TAHASILDAR
HEMGIR


Geo-referencing of Notified Forests in Sundargarh Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Villages (Cadastral) Boundary
(based on Forest Revenue JL Verification)
Hundarkhol R.F., Hemagiri Range
0.5 0 0.5 1 1.5 2 km
Legend
Existing Pillar (207 nos)
New Pillar (11 nos)
Virtual Pillar (0 nos)
Rejected Pillar (0 nos)
RF Boundary
Village Boundary
Index Map
Sundargarh Forest Division
Notified Area = 775.00 ha.
GPS area* as per joint verification = 801.91 ha.
(*Projected area in UTM Prj. Zone 44N & WGS 84 Datum)
Surveyor (CDLTP)
Forester
Revenue Inspector
Range Officer
Range Officer
Hemgir Range
Garjanpahad RF
Drurubaga
Kiripasira
Ghumudasana
Budhajharia
Manaharapur
Paramanandapur
Katarbaga
Hemagiri
Hundarkhol RF
Dulinga
Kathafali
Kamlaga
Arjuna darha
Biswanathpur
Giripahad RF
Bendrichua
Brahmani
Chhengapahad RF
Kuturajora
Kanika
Buruta
Dalak

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



HUNDARKHOL R.F.

Forest Division : SUNDARGARH, Forest Range : HEMGIR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FPCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / Wa

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

Sundargarh Forest Division, Hemgir Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	83° 42' 59.752278"	21° 57' 39.926284"	72	83° 44' 45.356187"	21° 56' 19.074610"	143	83° 44' 3.743126"	21° 55' 47.829170"
2	83° 43' 2.076774"	21° 57' 41.696597"	73	83° 44' 44.768102"	21° 56' 19.142798"	144	83° 44' 4.832570"	21° 55' 49.453479"
3	83° 43' 3.853284"	21° 57' 44.532780"	74	83° 44' 44.122782"	21° 56' 17.476683"	145	83° 44' 2.342189"	21° 55' 49.245656"
4	83° 43' 11.517776"	21° 57' 49.456020"	75	83° 44' 43.903163"	21° 56' 15.583844"	146	83° 44' 59.922042"	21° 55' 49.872826"
5	83° 43' 14.303184"	21° 57' 52.185778"	76	83° 44' 43.329644"	21° 56' 13.758680"	147	83° 45' 56.563810"	21° 55' 49.554620"
6	83° 43' 16.112760"	21° 57' 51.116192"	77	83° 44' 43.757432"	21° 56' 7.742138"	148	83° 45' 51.953960"	21° 55' 49.884178"
7	83° 43' 18.402452"	21° 57' 48.787106"	78	83° 44' 43.973239"	21° 56' 5.975826"	149	83° 45' 49.493704"	21° 55' 50.075048"
8	83° 43' 18.647364"	21° 57' 46.809256"	79	83° 44' 44.155284"	21° 56' 4.178154"	150	83° 45' 47.481210"	21° 55' 50.255048"
9	83° 43' 18.407180"	21° 57' 44.134446"	80	83° 44' 44.334452"	21° 56' 2.381454"	151	83° 45' 45.468744"	21° 55' 50.434968"
10	83° 43' 19.771300"	21° 57' 39.138720"	81	83° 44' 44.514642"	21° 56' 0.584754"	152	83° 45' 43.456284"	21° 55' 50.614968"
11	83° 43' 20.109736"	21° 57' 37.342128"	82	83° 44' 44.694852"	21° 55' 58.788054"	153	83° 45' 41.443824"	21° 55' 50.794968"
12	83° 43' 20.446560"	21° 57' 35.545548"	83	83° 44' 44.875080"	21° 55' 56.991354"	154	83° 45' 39.431364"	21° 55' 50.974968"
13	83° 43' 20.783784"	21° 57' 33.748968"	84	83° 44' 45.055320"	21° 55' 55.194654"	155	83° 45' 37.418904"	21° 55' 51.154968"
14	83° 43' 21.121404"	21° 57' 31.952388"	85	83° 44' 45.235584"	21° 55' 53.397954"	156	83° 45' 35.406444"	21° 55' 51.334968"
15	83° 43' 21.459024"	21° 57' 30.155808"	86	83° 44' 45.415860"	21° 55' 51.601254"	157	83° 45' 33.393984"	21° 55' 51.514968"
16	83° 43' 21.796644"	21° 57' 28.359228"	87	83° 44' 45.596148"	21° 55' 49.804554"	158	83° 45' 31.381524"	21° 55' 51.694968"
17	83° 43' 22.134264"	21° 57' 26.562648"	88	83° 44' 45.776448"	21° 55' 48.007854"	159	83° 45' 29.369064"	21° 55' 51.874968"
18	83° 43' 22.471884"	21° 57' 24.766068"	89	83° 44' 45.956760"	21° 55' 46.211154"	160	83° 45' 27.356604"	21° 55' 52.054968"
19	83° 43' 22.809504"	21° 57' 22.969488"	90	83° 44' 46.137084"	21° 55' 44.414454"	161	83° 45' 25.344144"	21° 55' 52.234968"
20	83° 43' 23.147124"	21° 57' 21.172908"	91	83° 44' 46.317420"	21° 55' 42.617754"	162	83° 45' 23.331684"	21° 55' 52.414968"
21	83° 43' 23.484744"	21° 57' 19.376328"	92	83° 44' 46.497768"	21° 55' 40.821054"	163	83° 45' 21.319224"	21° 55' 52.594968"
22	83° 43' 23.822364"	21° 57' 17.579748"	93	83° 44' 46.678128"	21° 55' 39.024354"	164	83° 45' 19.306764"	21° 55' 52.774968"
23	83° 43' 24.159984"	21° 57' 15.783168"	94	83° 44' 46.858500"	21° 55' 37.227654"	165	83° 45' 17.294304"	21° 55' 52.954968"
24	83° 43' 24.497604"	21° 57' 13.986588"	95	83° 44' 47.038884"	21° 55' 35.430954"	166	83° 45' 15.281844"	21° 55' 53.134968"
25	83° 43' 24.835224"	21° 57' 12.190008"	96	83° 44' 47.219280"	21° 55' 33.634254"	167	83° 45' 13.269384"	21° 55' 53.314968"
26	83° 43' 25.172844"	21° 57' 10.393428"	97	83° 44' 47.399688"	21° 55' 31.837554"	168	83° 45' 11.256924"	21° 55' 53.494968"
27	83° 43' 25.510464"	21° 57' 8.596848"	98	83° 44' 47.580108"	21° 55' 30.040854"	169	83° 45' 9.244464"	21° 55' 53.674968"
28	83° 43' 25.848084"	21° 57' 6.800268"	99	83° 44' 47.760540"	21° 55' 28.244154"	170	83° 45' 7.232004"	21° 55' 53.854968"
29	83° 43' 26.185704"	21° 57' 5.003688"	100	83° 44' 47.940984"	21° 55' 26.447454"	171	83° 45' 5.219544"	21° 55' 54.034968"
30	83° 43' 26.523324"	21° 57' 3.207108"	101	83° 44' 48.121440"	21° 55' 24.650754"	172	83° 45' 3.207084"	21° 55' 54.214968"
31	83° 43' 26.860944"	21° 57' 1.410528"	102	83° 44' 48.301908"	21° 55' 22.854054"	173	83° 45' 1.194624"	21° 55' 54.394968"
32	83° 43' 27.198564"	21° 56' 59.613948"	103	83° 44' 48.482388"	21° 55' 21.057354"	174	83° 44' 59.182164"	21° 55' 54.574968"
33	83° 43' 27.536184"	21° 56' 57.817368"	104	83° 44' 48.662880"	21° 55' 19.260654"	175	83° 44' 57.169704"	21° 55' 54.754968"
34	83° 43' 27.873804"	21° 56' 56.020788"	105	83° 44' 48.843384"	21° 55' 17.463954"	176	83° 44' 55.157244"	21° 55' 54.934968"
35	83° 43' 28.211424"	21° 56' 54.224208"	106	83° 44' 49.023900"	21° 55' 15.667254"	177	83° 44' 53.144784"	21° 55' 55.114968"
36	83° 43' 28.549044"	21° 56' 52.427628"	107	83° 44' 49.204428"	21° 55' 13.870554"	178	83° 44' 51.132324"	21° 55' 55.294968"
37	83° 43' 28.886664"	21° 56' 50.631048"	108	83° 44' 49.384968"	21° 55' 12.073854"	179	83° 44' 49.119864"	21° 55' 55.474968"
38	83° 43' 29.224284"	21° 56' 48.834468"	109	83° 44' 49.565520"	21° 55' 10.277154"	180	83° 44' 47.107404"	21° 55' 55.654968"
39	83° 43' 29.561904"	21° 56' 47.037888"	110	83° 44' 49.746084"	21° 55' 8.480454"	181	83° 44' 45.094944"	21° 55' 55.834968"
40	83° 43' 29.899524"	21° 56' 45.241308"	111	83° 44' 49.926660"	21° 55' 6.683754"	182	83° 44' 43.082484"	21° 55' 56.014968"
41	83° 43' 30.237144"	21° 56' 43.444728"	112	83° 44' 50.107248"	21° 55' 4.887054"	183	83° 44' 41.070024"	21° 55' 56.194968"
42	83° 43' 30.574764"	21° 56' 41.648148"	113	83° 44' 50.287848"	21° 55' 3.090354"	184	83° 44' 39.057564"	21° 55' 56.374968"
43	83° 43' 30.912384"	21° 56' 39.851568"	114	83° 44' 50.468460"	21° 55' 1.293654"	185	83° 44' 37.045104"	21° 55' 56.554968"
44	83° 43' 31.250004"	21° 56' 38.054988"	115	83° 44' 50.649084"	21° 54' 59.496954"	186	83° 44' 35.032644"	21° 55' 56.734968"
45	83° 43' 31.587624"	21° 56' 36.258408"	116	83° 44' 50.829720"	21° 54' 57.700254"	187	83° 44' 33.020184"	21° 55' 56.914968"
46	83° 43' 31.925244"	21° 56' 34.461828"	117	83° 44' 51.010368"	21° 54' 55.903554"	188	83° 44' 31.007724"	21° 55' 57.094968"
47	83° 43' 32.262864"	21° 56' 32.665248"	118	83° 44' 51.191028"	21° 54' 54.106854"	189	83° 44' 28.995264"	21° 55' 57.274968"
48	83° 43' 32.600484"	21° 56' 30.868668"	119	83° 44' 51.371700"	21° 54' 52.310154"	190	83° 44' 26.982804"	21° 55' 57.454968"
49	83° 43' 32.938104"	21° 56' 29.072088"	120	83° 44' 51.552384"	21° 54' 50.513454"	191	83° 44' 24.970344"	21° 55' 57.634968"
50	83° 43' 33.275724"	21° 56' 27.275508"	121	83° 44' 51.733080"	21° 54' 48.716754"	192	83° 44' 22.957884"	21° 55' 57.814968"
51	83° 43' 33.613344"	21° 56' 25.478928"	122	83° 44' 51.913788"	21° 54' 46.920054"	193	83° 44' 20.945424"	21° 55' 57.994968"
52	83° 43' 33.950964"	21° 56' 23.682348"	123	83° 44' 52.094508"	21° 54' 45.123354"	194	83° 44' 18.932964"	21° 55' 58.174968"
53	83° 43' 34.288584"	21° 56' 21.885768"	124	83° 44' 52.275240"	21° 54' 43.326654"	195	83° 44' 16.920504"	21° 55' 58.354968"
54	83° 43' 34.626204"	21° 56' 20.089188"	125	83° 44' 52.455984"	21° 54' 41.529954"	196	83° 44' 14.908044"	21° 55' 58.534968"
55	83° 43' 34.963824"	21° 56' 18.292608"	126	83° 44' 52.636740"	21° 54' 39.733254"	197	83° 44' 12.895584"	21° 55' 58.714968"
56	83° 43' 35.301444"	21° 56' 16.496028"	127	83° 44' 52.817508"	21° 54' 37.936554"	198	83° 44' 10.883124"	21° 55' 58.894968"
57	83° 43' 35.639064"	21° 56' 14.699448"	128	83° 44' 52.998288"	21° 54' 36.139854"	199	83° 44' 8.870664"	21° 55' 59.074968"
58	83° 43' 35.976684"	21° 56' 12.902868"	129	83° 44' 53.179080"	21° 54' 34.343154"	200	83° 44' 6.858204"	21° 55' 59.254968"
59	83° 43' 36.314304"	21° 56' 11.106288"	130	83° 44' 53.359884"	21° 54' 32.546454"	201	83° 44' 4.845744"	21° 55' 59.434968"
60	83° 43' 36.651924"	21° 56' 9.309708"	131	83° 44' 53.540700"	21° 54' 30.749754"	202	83° 44' 2.833284"	21° 55' 59.614968"
61	83° 43' 36.989544"	21° 56' 7.513128"	132	83° 44' 53.721528"	21° 54' 28.953054"	203	83° 44' 0.820824"	21° 55' 59.794968"
62	83° 43' 37.327164"	21° 56' 5.716548"	133	83° 44' 53.902368"	21° 54' 27.156354"	204	83° 43' 58.808364"	21° 56' 0.000000"
63	83° 43' 37.664784"	21° 56' 3.919968"	134	83° 44' 54.083220"	21° 54' 25.359654"			
64	83° 43' 38.002404"	21° 56' 2.123388"	135	83° 44' 54.264084"	21° 54' 23.562954"			
65	83° 43' 38.340024"	21° 56' 0.326808"	136	83° 44' 54.444960"	21° 54' 21.766254"			
66	83° 43' 38.677644"	21° 55' 58.530228"	137	83° 44' 54.625848"	21° 54' 19.969554"			
67	83° 43' 39.015264"	21° 55' 56.733648"	138	83° 44' 54.806748"	21° 54' 18.172854"			
68	83° 43' 39.352884"	21° 55' 54.937068"	139	83° 44' 54.987660"	21° 54' 16.376154"			
69	83° 43' 39.690504"	21° 55' 53.140488"	140	83° 44' 55.168584"	21° 54' 14.579454"			
70	83° 43' 40.028124"	21° 55' 51.343908"	141	83° 44' 55.349520"	21° 54' 12.782754"			
71	83° 43' 40.365744"	21° 55' 49.547328"	142	83° 44' 55.530468"	21° 54' 10.986054"			

Differential GPS Surveyed area= 802.141Ha.

Note:

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 03-Sep-2020.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at central nursery Ujaipur Range office (FPCP Code: SNG-06-008)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Hundarkhol R.F. situated in the Tehsil of Hemgir, District: Sundargarh, Odisha. Forest Division:- Sundargarh, Forest Range : Hemgir is 802.14 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 03-Sep-2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
DIVISIONAL FOREST OFFICER

F.S.O
TAHASILDAR
HEMGIR

Index Map

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Sundargarh** Forest Range : **Hemgir** Forest Block Name: **Hundarkhol RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Hemagiri Range Office	21°52'45.540408"	83°44'21.576516"	21.87931678	83.73932681
FSCP1	Hundarkhol RF , Pillar No- 144	21°55'56.243316"	83°46'30.517680"	21.93228981	83.77514380
FSCP2	Hundarkhol RF , Pillar No- 228	21°57'36.991404"	83°43'1.726608"	21.96027539	83.71714628

Geo-coordinates of Boundary Pillar Position (Total: 228 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°57'39.308256"	83°42'59.752728"	21.96091896	83.71659798
2	21°57'41.596596"	83°43'2.076708"	21.96155461	83.71724353
3	21°57'44.562960"	83°43'7.391280"	21.96237860	83.71871980
4	21°57'49.456080"	83°43'11.517276"	21.96373780	83.71986591
5	21°57'52.181784"	83°43'14.332188"	21.96449494	83.72064783
6	21°57'51.126192"	83°43'19.112700"	21.96420172	83.72197575
7	21°57'48.787308"	83°43'18.802452"	21.96355203	83.72188957
8	21°57'46.096056"	83°43'18.547356"	21.96280446	83.72181871
9	21°57'44.184960"	83°43'18.867180"	21.96227360	83.72190755
10	21°57'39.198780"	83°43'19.271964"	21.96088855	83.72201999
11	21°57'38.014200"	83°43'20.599536"	21.96055950	83.72238876
12	21°57'37.416528"	83°43'22.586520"	21.96039348	83.72294070
13	21°57'36.611928"	83°43'23.773476"	21.96016998	83.72327041
14	21°57'36.426924"	83°43'26.154264"	21.96011859	83.72393174
15	21°57'36.254124"	83°43'27.541524"	21.96007059	83.72431709
16	21°57'36.756828"	83°43'32.316096"	21.96021023	83.72564336
17	21°57'37.919088"	83°43'35.269644"	21.96053308	83.72646379
18	21°57'38.320020"	83°43'37.045020"	21.96064445	83.72695695
19	21°57'37.761372"	83°43'38.605332"	21.96048927	83.72739037
20	21°57'36.577368"	83°43'40.161540"	21.96016038	83.72782265
21	21°57'34.420032"	83°43'40.592172"	21.95956112	83.72794227
22	21°57'32.317236"	83°43'40.730196"	21.95897701	83.72798061
23	21°57'30.269016"	83°43'40.057860"	21.95840806	83.72779385
24	21°57'26.512200"	83°43'37.858548"	21.95736450	83.72718293
25	21°57'22.385916"	83°43'34.873572"	21.95621831	83.72635377
26	21°57'22.052448"	83°43'37.351524"	21.95612568	83.72704209
27	21°57'22.544856"	83°43'39.483984"	21.95626246	83.72763444
28	21°57'22.313556"	83°43'42.857148"	21.95619821	83.72857143
29	21°57'22.206420"	83°43'44.995188"	21.95616845	83.72916533
30	21°57'25.148736"	83°43'47.670636"	21.95698576	83.72990851
31	21°57'26.476272"	83°43'49.065312"	21.95735452	83.73029592
32	21°57'28.766772"	83°43'49.266012"	21.95799077	83.73035167
33	21°57'31.357584"	83°43'50.580408"	21.95871044	83.73071678

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	21°57'34.282764"	83°43'52.398768"	21.95952299	83.73122188
35	21°57'37.318824"	83°43'53.972868"	21.96036634	83.73165913
36	21°57'39.679092"	83°43'54.935760"	21.96102197	83.73192660
37	21°57'40.115556"	83°44'0.136104"	21.96114321	83.73337114
38	21°57'39.153708"	83°44'4.834788"	21.96087603	83.73467633
39	21°57'39.263400"	83°44'9.310164"	21.96090650	83.73591949
40	21°57'38.975724"	83°44'12.427404"	21.96082659	83.73678539
41	21°57'37.845972"	83°44'12.619968"	21.96051277	83.73683888
42	21°57'36.094284"	83°44'11.921352"	21.96002619	83.73664482
43	21°57'32.739948"	83°44'11.328108"	21.95909443	83.73648003
44	21°57'34.242336"	83°44'16.673352"	21.95951176	83.73796482
45	21°57'34.319124"	83°44'18.586860"	21.95953309	83.73849635
46	21°57'34.112808"	83°44'20.495688"	21.95947578	83.73902658
47	21°57'32.221008"	83°44'22.637112"	21.95895028	83.73962142
48	21°57'26.662248"	83°44'22.807608"	21.95740618	83.73966878
49	21°57'24.936912"	83°44'24.642564"	21.95692692	83.74017849
50	21°57'23.130216"	83°44'26.021868"	21.95642506	83.74056163
51	21°57'22.418100"	83°44'29.325228"	21.95622725	83.74147923
52	21°57'22.289292"	83°44'31.009092"	21.95619147	83.74194697
53	21°57'21.794364"	83°44'32.960040"	21.95605399	83.74248890
54	21°57'21.282084"	83°44'33.559476"	21.95591169	83.74265541
55	21°57'20.440332"	83°44'33.140868"	21.95567787	83.74253913
56	21°57'19.740276"	83°44'32.591616"	21.95548341	83.74238656
57	21°57'17.946612"	83°44'30.968088"	21.95498517	83.74193558
58	21°57'15.511500"	83°44'28.961736"	21.95430875	83.74137826
59	21°57'14.622588"	83°44'28.109724"	21.95406183	83.74114159
60	21°57'14.108760"	83°44'26.686284"	21.95391910	83.74074619
61	21°57'13.025700"	83°44'25.179504"	21.95361825	83.74032764
62	21°57'10.712844"	83°44'23.253900"	21.95297579	83.73979275
63	21°57'9.669924"	83°44'21.917832"	21.95268609	83.73942162
64	21°57'8.320428"	83°44'19.385232"	21.95231123	83.73871812
65	21°57'6.837912"	83°44'17.584332"	21.95189942	83.73821787
66	21°57'5.384916"	83°44'16.054584"	21.95149581	83.73779294
67	21°57'3.450636"	83°44'18.480588"	21.95095851	83.73846683
68	21°57'3.132252"	83°44'20.396292"	21.95087007	83.73899897
69	21°57'3.469068"	83°44'21.604632"	21.95096363	83.73933462
70	21°57'3.595356"	83°44'27.610656"	21.95099871	83.74100296
71	21°57'3.227184"	83°44'28.369896"	21.95089644	83.74121386
72	21°57'2.673684"	83°44'29.376996"	21.95074269	83.74149361
73	21°57'1.156464"	83°44'31.634124"	21.95032124	83.74212059
74	21°56'59.453268"	83°44'35.109276"	21.94984813	83.74308591
75	21°56'59.412048"	83°44'40.371036"	21.94983668	83.74454751
76	21°56'59.774568"	83°44'43.862316"	21.94993738	83.74551731
77	21°56'59.907480"	83°44'45.366180"	21.94997430	83.74593505
78	21°56'59.160048"	83°44'49.109208"	21.94976668	83.74697478

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
79	21°57'1.436688"	83°44'52.274796"	21.95039908	83.74785411
80	21°57'5.102388"	83°44'53.902392"	21.95141733	83.74830622
81	21°57'6.573888"	83°44'55.159044"	21.95182608	83.74865529
82	21°57'7.242336"	83°44'59.767440"	21.95201176	83.74993540
83	21°57'5.975676"	83°45'3.071376"	21.95165991	83.75085316
84	21°57'2.256408"	83°45'5.138208"	21.95062678	83.75142728
85	21°57'0.593244"	83°45'6.748740"	21.95016479	83.75187465
86	21°56'59.266176"	83°45'8.656560"	21.94979616	83.75240460
87	21°56'59.452836"	83°45'10.170612"	21.94984801	83.75282517
88	21°56'59.766324"	83°45'11.748240"	21.94993509	83.75326340
89	21°57'0.319644"	83°45'14.242176"	21.95008879	83.75395616
90	21°57'1.968984"	83°45'17.042112"	21.95054694	83.75473392
91	21°57'4.956408"	83°45'20.380320"	21.95137678	83.75566120
92	21°57'6.253596"	83°45'22.409568"	21.95173711	83.75622488
93	21°57'2.550420"	83°45'25.721640"	21.95070845	83.75714490
94	21°57'0.692028"	83°45'29.282832"	21.95019223	83.75813412
95	21°56'58.195968"	83°45'30.357900"	21.94949888	83.75843275
96	21°56'53.217528"	83°45'32.670000"	21.94811598	83.75907500
97	21°56'52.118700"	83°45'31.509036"	21.94781075	83.75875251
98	21°56'49.835868"	83°45'30.209184"	21.94717663	83.75839144
99	21°56'47.834484"	83°45'29.700180"	21.94662069	83.75825005
100	21°56'47.055300"	83°45'29.304144"	21.94640425	83.75814004
101	21°56'45.662424"	83°45'27.179172"	21.94601734	83.75754977
102	21°56'45.154716"	83°45'25.731324"	21.94587631	83.75714759
103	21°56'43.553112"	83°45'23.866164"	21.94543142	83.75662949
104	21°56'42.872532"	83°45'21.741120"	21.94524237	83.75603920
105	21°56'39.524136"	83°45'21.918024"	21.94431226	83.75608834
106	21°56'39.001596"	83°45'24.177708"	21.94416711	83.75671603
107	21°56'36.050208"	83°45'24.620868"	21.94334728	83.75683913
108	21°56'35.305656"	83°45'27.685872"	21.94314046	83.75769052
109	21°56'34.063512"	83°45'30.302424"	21.94279542	83.75841734
110	21°56'32.121996"	83°45'30.944556"	21.94225611	83.75859571
111	21°56'30.291072"	83°45'30.706380"	21.94174752	83.75852955
112	21°56'28.772736"	83°45'27.212364"	21.94132576	83.75755899
113	21°56'27.892752"	83°45'24.911784"	21.94108132	83.75691994
114	21°56'27.668724"	83°45'22.735044"	21.94101909	83.75631529
115	21°56'22.890120"	83°45'20.137032"	21.93969170	83.75559362
116	21°56'21.301584"	83°45'23.014332"	21.93925044	83.75639287
117	21°56'19.854600"	83°45'23.595732"	21.93884850	83.75655437
118	21°56'16.831176"	83°45'26.974116"	21.93800866	83.75749281
119	21°56'17.101572"	83°45'29.140560"	21.93808377	83.75809460
120	21°56'18.415284"	83°45'32.266224"	21.93844869	83.75896284
121	21°56'18.058344"	83°45'34.623216"	21.93834954	83.75961756
122	21°56'17.072880"	83°45'35.929944"	21.93807580	83.75998054
123	21°56'15.474732"	83°45'38.225016"	21.93763187	83.76061806

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
124	21°56'13.135596"	83°45'39.777120"	21.93698211	83.76104920
125	21°56'12.198912"	83°45'40.208616"	21.93672192	83.76116906
126	21°56'9.360672"	83°45'38.387772"	21.93593352	83.76066327
127	21°56'7.267776"	83°45'43.517268"	21.93535216	83.76208813
128	21°56'7.659420"	83°45'49.399524"	21.93546095	83.76372209
129	21°56'7.335024"	83°45'51.176376"	21.93537084	83.76421566
130	21°56'6.638316"	83°45'56.316204"	21.93517731	83.76564339
131	21°56'7.635624"	83°45'58.098168"	21.93545434	83.76613838
132	21°56'7.827252"	83°46'0.034068"	21.93550757	83.76667613
133	21°56'10.674024"	83°46'5.764692"	21.93629834	83.76826797
134	21°56'7.962468"	83°46'11.307864"	21.93554513	83.76980774
135	21°56'6.992304"	83°46'13.679148"	21.93527564	83.77046643
136	21°56'6.067896"	83°46'17.181336"	21.93501886	83.77143926
137	21°56'4.674372"	83°46'19.796556"	21.93463177	83.77216571
138	21°56'4.169112"	83°46'23.222892"	21.93449142	83.77311747
139	21°56'4.238088"	83°46'25.533444"	21.93451058	83.77375929
140	21°56'2.822604"	83°46'26.178960"	21.93411739	83.77393860
141	21°56'0.952980"	83°46'28.686540"	21.93359805	83.77463515
142	21°56'0.167280"	83°46'30.806940"	21.93337980	83.77522415
143	21°55'59.443752"	83°46'30.798732"	21.93317882	83.77522187
144	21°55'56.243316"	83°46'30.517680"	21.93228981	83.77514380
145	21°55'51.772224"	83°46'30.191124"	21.93104784	83.77505309
146	21°55'48.150192"	83°46'26.100768"	21.93004172	83.77391688
147	21°55'47.340552"	83°46'24.192660"	21.92981682	83.77338685
148	21°55'45.809940"	83°46'16.036500"	21.92939165	83.77112125
149	21°55'45.451668"	83°46'12.850536"	21.92929213	83.77023626
150	21°55'45.393528"	83°46'11.459388"	21.92927598	83.76984983
151	21°55'45.469020"	83°46'10.044768"	21.92929695	83.76945688
152	21°55'45.717420"	83°46'6.959028"	21.92936595	83.76859973
153	21°55'47.025120"	83°46'5.743236"	21.92972920	83.76826201
154	21°55'48.414756"	83°46'4.225260"	21.93011521	83.76784035
155	21°55'49.245636"	83°46'1.542180"	21.93034601	83.76709505
156	21°55'49.373616"	83°45'59.622048"	21.93038156	83.76656168
157	21°55'48.964800"	83°45'56.103912"	21.93026800	83.76558442
158	21°55'48.884196"	83°45'51.951888"	21.93024561	83.76443108
159	21°55'50.075580"	83°45'47.897604"	21.93057655	83.76330489
160	21°55'50.589948"	83°45'42.904116"	21.93071943	83.76191781
161	21°55'48.556236"	83°45'37.666260"	21.93015451	83.76046285
162	21°55'45.299964"	83°45'33.732900"	21.92924999	83.75937025
163	21°55'42.088908"	83°45'32.070888"	21.92835803	83.75890858
164	21°55'40.582596"	83°45'28.617948"	21.92793961	83.75794943
165	21°55'39.977004"	83°45'25.575156"	21.92777139	83.75710421
166	21°55'40.443528"	83°45'22.005252"	21.92790098	83.75611257
167	21°55'40.138320"	83°45'20.861928"	21.92781620	83.75579498
168	21°55'40.122372"	83°45'15.211080"	21.92781177	83.75422530

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
169	21°55'39.962712"	83°45'11.880144"	21.92776742	83.75330004
170	21°55'39.334836"	83°45'9.801936"	21.92759301	83.75272276
171	21°55'38.172864"	83°45'7.000056"	21.92727024	83.75194446
172	21°55'37.247160"	83°45'4.405356"	21.92701310	83.75122371
173	21°55'36.811488"	83°45'2.305908"	21.92689208	83.75064053
174	21°55'36.304464"	83°44'59.519904"	21.92675124	83.74986664
175	21°55'35.788980"	83°44'57.662196"	21.92660805	83.74935061
176	21°55'39.318708"	83°44'55.736160"	21.92758853	83.74881560
177	21°55'41.508156"	83°44'52.981512"	21.92819671	83.74805042
178	21°55'43.674960"	83°44'52.316304"	21.92879860	83.74786564
179	21°55'47.044920"	83°44'51.873144"	21.92973470	83.74774254
180	21°55'51.522492"	83°44'50.778600"	21.93097847	83.74743850
181	21°55'55.022664"	83°44'48.319656"	21.93195074	83.74675546
182	21°55'56.742168"	83°44'46.204944"	21.93242838	83.74616804
183	21°55'58.304784"	83°44'43.298880"	21.93286244	83.74536080
184	21°56'2.365476"	83°44'40.811208"	21.93399041	83.74466978
185	21°56'4.554960"	83°44'40.089300"	21.93459860	83.74446925
186	21°56'7.074852"	83°44'40.102260"	21.93529857	83.74447285
187	21°56'12.109848"	83°44'38.646744"	21.93669718	83.74406854
188	21°56'16.439748"	83°44'37.452264"	21.93789993	83.74373674
189	21°56'18.785328"	83°44'34.763820"	21.93855148	83.74298995
190	21°56'20.571792"	83°44'32.788572"	21.93904772	83.74244127
191	21°56'25.173384"	83°44'30.970752"	21.94032594	83.74193632
192	21°56'28.777920"	83°44'29.455152"	21.94132720	83.74151532
193	21°56'28.386312"	83°44'26.561112"	21.94121842	83.74071142
194	21°56'30.165180"	83°44'22.422768"	21.94171255	83.73956188
195	21°56'34.000080"	83°44'17.827692"	21.94277780	83.73828547
196	21°56'36.257064"	83°44'14.647056"	21.94340474	83.73740196
197	21°56'37.478148"	83°44'13.058160"	21.94374393	83.73696060
198	21°56'39.075972"	83°44'10.269312"	21.94418777	83.73618592
199	21°56'39.701076"	83°44'7.613700"	21.94436141	83.73544825
200	21°56'40.648416"	83°44'2.026284"	21.94462456	83.73389619
201	21°56'42.138348"	83°43'59.809116"	21.94503843	83.73328031
202	21°56'43.548864"	83°43'57.883836"	21.94543024	83.73274551
203	21°56'44.365740"	83°43'54.810696"	21.94565715	83.73189186
204	21°56'45.798324"	83°43'53.344956"	21.94605509	83.73148471
205	21°56'47.220648"	83°43'52.533948"	21.94645018	83.73125943
206	21°56'47.828976"	83°43'49.110780"	21.94661916	83.73030855
207	21°56'47.463432"	83°43'45.258744"	21.94651762	83.72923854
208	21°56'48.286752"	83°43'44.103216"	21.94674632	83.72891756
209	21°56'47.633316"	83°43'40.934172"	21.94656481	83.72803727
210	21°56'50.687160"	83°43'38.283204"	21.94741310	83.72730089
211	21°56'53.247228"	83°43'37.254072"	21.94812423	83.72701502
212	21°56'55.923180"	83°43'36.806412"	21.94886755	83.72689067
213	21°56'59.676180"	83°43'37.157952"	21.94991005	83.72698832

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
214	21°57'3.155904"	83°43'35.769000"	21.95087664	83.72660250
215	21°57'4.846140"	83°43'29.880372"	21.95134615	83.72496677
216	21°57'7.331220"	83°43'26.784300"	21.95203645	83.72410675
217	21°57'9.689292"	83°43'23.771820"	21.95269147	83.72326995
218	21°57'13.508496"	83°43'20.544384"	21.95375236	83.72237344
219	21°57'15.605964"	83°43'19.286148"	21.95433499	83.72202393
220	21°57'16.965432"	83°43'18.790788"	21.95471262	83.72188633
221	21°57'19.747008"	83°43'17.623020"	21.95548528	83.72156195
222	21°57'21.421260"	83°43'16.712292"	21.95595035	83.72130897
223	21°57'22.322340"	83°43'14.049372"	21.95620065	83.72056927
224	21°57'23.867208"	83°43'10.038576"	21.95662978	83.71945516
225	21°57'25.731756"	83°43'5.589228"	21.95714771	83.71821923
226	21°57'28.302948"	83°43'4.881072"	21.95786193	83.71802252
227	21°57'32.009292"	83°43'3.858168"	21.95889147	83.71773838
228	21°57'36.991404"	83°43'1.726608"	21.96027539	83.71714628

*** END of Statement***

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